

Docket No.: PG5042

DECLARATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**"CRYSTALLINE DERIVATIVE OF 2-(5-CHLOROTHIEN-2-YL)-N-((3S)-1((1S)-1-METHYL-2-MORPHOLIN-4-YL)-2-OXOETHYL)-2-OXOPYRROLIDIN-3-YL) ETHENSULFONAMIDE"**

the specification of which (check one)

[....] is attached hereto.

[ X ] was filed on 04-Dec-2003 as Serial No. PCT/EP2003/013800

and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or Inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

| Number    | Country | Filing Date | Priority Claimed |
|-----------|---------|-------------|------------------|
| 0228533.6 | GB      | 06-Dec-2002 | YES              |

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below.

| Application Number | Filing Date |
|--------------------|-------------|
|--------------------|-------------|


International application in the manner provided by the first paragraph of Title 35, United States Code, Section 112; I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

| <u>Serial No.</u> | <u>Filing Date</u> | <u>Status</u> |
|-------------------|--------------------|---------------|
|-------------------|--------------------|---------------|

Direct all correspondence to the address associated with Customer Number 23347.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Philip C. DELL'ORCO

Inventor's Signature: 

Date: 7-June 2005 

Residence: King of Prussia, Pennsylvania, USA

Citizenship: American

Post Office Address: GlaxoSmithKline  
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Full Name of Inventor: Henry Anderson KELLY

Inventor's Signature: Henry Anderson Kelly

Date: 26<sup>th</sup> May 2005

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Citizenship: British

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Full Name of Inventor: Gita Punjabhai SHAH

Inventor's Signature: G. Shah

Date: 26<sup>th</sup> May 2005


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North Carolina 27709

4-0

Full Name of Inventor: Nigel Stephen WATSON

Inventor's Signature: 

Date: 26<sup>th</sup> May 2005

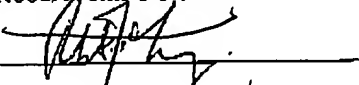
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Citizenship: British

Post Office Address: GlaxoSmithKline  
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5-0

Full Name of Inventor: Robert John YOUNG

Inventor's Signature: 

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NO. 8523 P. 15

10/537645  
Rec'd PCT/PTO 16 NOV 2005

PTO/SB/81 (06-04)

Approved for use through 11/30/2005. OMB 0651-0035

U.S. Patent and Trademark Office: US DEPARTMENT OF COMMERCE

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|   |                        |   |
|---|------------------------|---|
| <b>POWER OF ATTORNEY<br/>and<br/>CORRESPONDENCE ADDRESS<br/>INDICATION FORM</b> | Application Number     | PCT/EP2003/013800   |
|   | Filing Date            | 04-Dec-2003   |
|   | First Named Inventor   | Philip C. DELL'ORCO   |
|   | Title                  | CRYSTALLINE<br>DERIVATIVE OF 2-(5-<br>CHLOROTHIEN-2-YL)-N-<br>((3S)-1((1S)-1-METHYL-2-<br>MORPHOLIN-4-YL)-2-<br>OXOETHYL)-2-<br>OXOPYRROLIDIN-3-YL)<br>ETHENSULFONAMIDE |
|   | Art Unit               |   |
|   | Examiner Name          |   |
|   | Attorney Docket Number | PG5042  |

I hereby appoint:

☒ Practitioners associated with the Customer Numbers. 23347

Or

☐ Practitioner(s) named below:

| Name | Registration Number |
|------|---------------------|
|      |                     |

As my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

☐ The address associated with the above-mentioned Customer Number:

Or

☒ The address associated with Customer Number 23347

Or

☐ Firm or Individual Name:

Address:

City:

State:

Country:

Telephone:

Fax:

I am the:

☐ Applicant/Inventor:

☒ Assignee or record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.71(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Signature: [Signature]

Date: 26 MAY 2005

Name: Peter John GIDDINGS

Telephone: +44 20 8047 4414

Title and Company: Attorney and Authorised Official, Glaxo Group Limited

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \*Total of: forms are submitted.

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is essential to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any

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comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commission for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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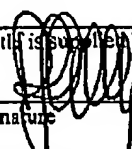
Rec'd PCT/PTO 16 NOV 2005

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| STATEMENT UNDER 37 CFR 3.73(h)   |   |
|--|---|
| Applicant/Patent Owner: Glaxo Group Limited<br>International Application No./Patent No PCT/EP2003/013800 Filed/Issue Date: 04-Dec-2003<br>Entitled: CRYSTALLINE DERIVATIVE OF 2-(5-CHLOROTHIEN-2-YL)-N-((3S)-1((1S)-1-METHYL-2-MORPHOLIN-4-YL)-2-OXOETHYL)-2-OXOPYRROLIDIN-3-YL) ETHENSULFONAMIDE  |   |
| Glaxo Group Limited, a corporation, states that it is:   |   |
| 1. <input checked="" type="checkbox"/> the assignee of the entire right, title, and interest; or   |   |
| 2. <input type="checkbox"/> an assignee of less than the entire right, title and interest.<br>The extent (by percentage) of its ownership interest is _____ % in the patent application/patent identified above by virtue of either;   |   |
| A. <input type="checkbox"/> An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which copy thereof is attached.  |   |
| OR   |   |
| B. <input type="checkbox"/> A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:  |   |
| 1. From: _____ To: _____<br>The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.  |   |
| 2. From: _____ To: _____<br>The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.  |   |
| 3. From: _____ To: _____<br>The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.  |   |
| <input type="checkbox"/> Additional documents in the chain of title are listed on a supplemental sheet.  |   |
| <input checked="" type="checkbox"/> Copies of assignments or other documents in the chain of title are attached.<br>[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08] |   |
| The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.  |   |
| <br>_____<br>Signature  | 26 MAY 2005<br>_____<br>Date                  |
| Peter John GIDDINGS<br>_____<br>Printed or Typed Name  | +44 20 8047 4414<br>_____<br>Telephone Number |
| _____<br>Attorney and Authorised Official<br>Title   |   |

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is essential to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commission for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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